

Form PTO-1449 (modified)

Atty. Docket No.

UNTD:008

Serial No.

09/539,107

List of Patents and Publications for Applicant's

Applicant

Edward A. Hubbard

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

March 30, 2000

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2759

U.S. Patent Documents

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Foreign Patent Documents

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**U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
<i>AM</i>	A58	6,418,462	7/9/02	Xu	709	201	
<i>AM</i>	A59	6,463,457	10/8/02	Armentrout et al.	709	201	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
<i>AM</i>	C34	Regev, Ori; Economic Oriented CPU Sharing System for the Internet; Master of Science in Computer Science thesis; Institute of Computer Science; The Hebrew University of Jerusalem; July, 1998
<i>AM</i>	C35	May, Michael; Idle Computing Resources as Micro-Currencies – Bartering CPU Time for Online Content; AACE WebNet99; Oct. 25-30, 1999
<i>AM</i>	C36	May, Michael; Distributed RC5 Decryption as a Consumer for Idle – Time Brokerage; DCW99 Workshop on Distributed Computer on the Web; June 21-23, 1999
<i>AM</i>	C37	May, Michael; Locust – A Brokerage System for Accessing Idle Resources for Web-Computing; Proceedings of the 25 th Euromicro Conference; Vol. 2, pp. 466-473; September 8-10, 1999
<i>AM</i>	C38	Huberman, Bernardo A., et al.; Distributed Computation as an Economic System; Journal of Economic Perspectives; Vol. 9, No. 1; pp. 141-152; Winter 1995

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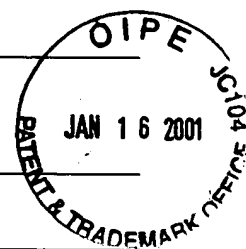
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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
<i>SP</i>	A1	4,669,730	06/02/87	Small	273	138	RECEIVED JAN 18 2001 Technology Center 2100
<i>SP</i>	A2	4,815,741	03/28/89	Small	273	138	
<i>SP</i>	A3	5,056,019	10/08/91	Schultz et al.	364	405	
<i>SP</i>	A4	5,332,218	07/26/94	Lucey	273	138	
<i>SP</i>	A5	5,483,444	01/09/96	Heintzeman et al.	364	401	
<i>SP</i>	A6	5,598,566	01/28/97	Pascucci et al.	395	750	
<i>SP</i>	A7	5,703,949	12/30/97	Rosen	380	21	
<i>SP</i>	A8	5,802,062	09/01/98	Gehani et al.	370	465	
<i>SP</i>	A9	5,815,793	09/29/98	Ferguson	455	3.1	
<i>SP</i>	A10	5,826,265	10/20/98	Van Huben et al.	707	8	
<i>SP</i>	A11	5,862,325	01/19/99	Reed et al.	395	200.31	
<i>SP</i>	A12	5,884,072	03/16/99	Rasmussen	395	600	
<i>SP</i>	A13	5,909,540	06/01/99	Carter et al.	395	182.02	
<i>SP</i>	A14	5,916,024	06/29/99	Von Kohorn	463	40	
<i>SP</i>	A15	5,918,229	06/29/99	Davis et al.	707	10	
<i>SP</i>	A16	5,921,865	07/13/99	Scagnelli et al.	463	17	
<i>SP</i>	A17	5,937,192	08/10/99	Martin	395	705	
<i>SP</i>	A18	5,958,010	09/28/99	Agarwal et al.	709	224	
<i>SP</i>	A19	5,966,451	10/12/99	Utsumi	380	49	
<i>SP</i>	A20	5,970,469	10/19/99	Scroggie et al.	705	14	
<i>SP</i>	A21	5,970,477	10/19/99	Roden	705	32	
<i>SP</i>	A22	5,987,506	11/16/99	Carter et al.	709	213	
<i>SP</i>	A23	6,003,065	12/14/99	Yan et al.	709	201	

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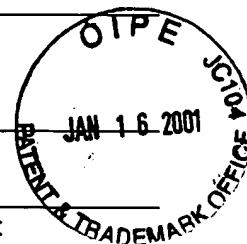
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MARCH 30, 2000Group:
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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
<i>DM</i>	A24	6,009,455	12/28/99	Doyle	709	201	
<i>DM</i>	A25	6,014,634	01/11/00	Scroggie et al.	705	14	RECEIVED
<i>DM</i>	A26	6,024,640	02/15/00	Walker et al.	463	17	JAN 18 2001
<i>DM</i>	A27	6,026,474	02/15/00	Carter et al.	711	202	Technology Center 2100
<i>DM</i>	A28	6,052,785	04/18/00	Lin et al.	713	201	
<i>DM</i>	A29	6,058,393	05/02/00	Meier et al.	707	10	
<i>DM</i>	A30	6,061,660	05/09/00	Eggleston et al.	705	14	
<i>DM</i>	A31	6,070,190	05/30/00	Reps et al.	709	224	
<i>DM</i>	A32	6,094,654	07/25/00	Van Huben et al.	707	8	
<i>DM</i>	A33	6,112,225	08/29/00	Kraft et al.	709	202	
<i>DM</i>	A34	6,112,304	08/29/00	Clawson	713	156	
<i>DM</i>	A35	6,112,181	08/29/00	Shear et al.	705	1	
<i>DM</i>	A36	6,115,713	09/05/00	Pascucci et al.	707	10	
<i>DM</i>	A37	6,148,335	11/14/00	Haggard et al.	709	224	
<i>DM</i>	A38	6,148,377	11/14/00	Carter et al.	711	147	
<i>DM</i>	A39	6,151,684	11/21/00	Alexander et al.	714	4	

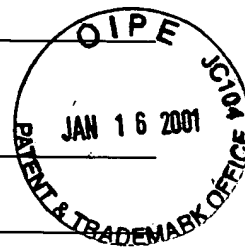
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Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
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<i>DM</i>	C1	Brian Hayes, "Computing Science: Collective Wisdom," <i>American Scientist</i> , March-April 1998
<i>DM</i>	C2	Steve Lawrence, et al., "Accessibility of information on the web," <i>Nature</i> , Vol. 400, pp. 109, July 1999
<i>DM</i>	C3	Steve Lawrence, et al., "Searching the World Wide Web," <i>Science</i> , Vol. 280, pp. 98-100, April 3, 1998
<i>DM</i>	C4	Steve Lawrence, et al., "Context and Page Analysis for Improved Web Search," <i>IEEE Internet Computing</i> , pp. 38-46, July-August 1998
<i>DM</i>	C5	Vasken Bohossian, et al., "Computing in the RAIN: A Reliable Array of Independent Nodes," California Institute of Technology, September 24, 1999
<i>DM</i>	C6	"A White Paper: The Economic Impacts of Unacceptable Web-Site Download Speeds," Zona Research, Inc., pp. 1-17, April 1999
<i>DM</i>	C7	Peter J. Sevcik, "The World-Wide-Wait Status Report," <i>Northeast Consulting Resources, Inc.</i> , Global Internet-Performance Conference, October 14, 1999
<i>DM</i>	C8	"White Paper: Max, and the Objective Measurement of Web Sites," WebCriteria, Version 1.00, pp. 1-11, March 12, 1999
<i>DM</i>	C9	Renu Tewari, et al., "Design Considerations for Distributed Caching on the Internet," pp. 1-13, May 1999
<i>DM</i>	C10	"Measuring and Improving Your E-Commerce Web Site Performance with Keynote Perspective," Keynote Systems, pp. 1-15, March 29, 2000
<i>DM</i>	C11	Sullivan, et al., "A New Major SETI Project Based On Project Serendip Data and 100,000 Personal Computers," Proc of the Fifth Intl Conf on Bioastronomy IAU Colloq No. 161, pp. 729-734, 1997

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
DM	A44	5,893,075	4/6/99	Plainfield et al.	705	14	
DM	A45	5,887,143	3/23/99	Saito et al.	395	200	
DM	A46	5,768,504	6/16/98	Kells et al.	395	187.01	
DM	A47	5,842,219	11/24/98	High, Jr. et al.	707	103	
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DM	B1	01/73545	4 OCT 01	WO			English
DM	B2	01/14961	1 MAR 01	WO			English

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DM	C26	distributed.net: The fastest computer on Earth: Feb 08, 1999, http://web.archive.org/web/19990221230053/http://distributed
DM	C27	London et al., "POPCORN - A Paradigm for Global-Computing", THESIS UNIVERSITY JERUSALEM, June 1998 (1998-06)
DM	C28	Takagi H. et al., "Ninplet: a migratable parallel objects framework using Java", JAVA FOR HIGH-PERFORMANCE NETWORK COMPUTING, Syracuse, NY, USA, 2/1998, Vol. 10, No. 11-13, pp 1063-1078.
DM	C29	Waldspurger, C.A. et al., "Spawn: a distributed computational economy" IEEE TRANSACTIONS ON SOFTWARE ENGINEERING, IEEE INC., NY, US, 2/1992, Vol. 18, No. 2, pp. 103-117

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DM	C31	Foster, Ian et al., "The Physiology of the Grid," This is a DRAFT document and continues to be revised. Version 2/17/2002
DM	C32	Douceur, John R. et al., "A Large-Scale Study of File-System Contents," Microsoft Research, Redmond, WA 98052, May 1999
DM	C33	Bolosky, William J. et al., "Feasibility of a Serverless Distributed File System Deployed on an Existing Set of Desktop PCs," Microsoft Research, Redmond, WA 98052, June 2000

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DM	A41	5,655,081	08/05/97	Bonnell et al.	395	200.32	
DM	A42	5,978,594	11/02/99	Bonnell et al.	395	837	
DM	A43	5,740,549	04/14/98	Reilly et al.	705	14	

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DM	C13	Bricker, et al., "Condor Technical Summary," Computer Sciences Dept., University of Wisconsin, Version 4.1b, pp.1-10, Jan. 28, 1992.
DM	C14	Fields, "Hunting for Wasted Computing Power-New Software for Computing Networks Puts Idle PC's to Work," 1993 Research Sampler, University of Wisconsin, pp. 1-5, 1993.
DM	C15	Anderson, et al., "SETI@home: Internet Distributed Computing for SETI," A New Era in Bioastronomy, ASP Conference Series, Vol. 213, pp. 511-517, 2000.
DM	C16	Bowyer, et al., "Twenty Years of Serendip, the Berkeley SETI Effort: Past Results and Future Plans," Astronomical and Biochemical Origins and the Search for Life in the Universe, pp. 667-676, 1997.
DM	C17	Litzkow, et al., "Condor - A Hunter of Idle Workstations," The 8 th International Conf. on Distributed Computing Systems, pp.104-111, 1988.
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DM	C21	Foster, et al., "Globus: A Metacomputing Infrastructure Toolkit," The International Journal of Supercomputer Applications and High Performance Computing, Vol. 11, No. 2, pp. 115-128, 1997.
DM	C22	Mutka, et al., "The Available Capacity of a Privately Owned Workstation Environment," Performance Evaluation 12 (1991) pp. 269-284.
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DM	C24	Gelernter, "Domesticating Parallelism," IEEE Computer, Aug. 1986, 19(8), pp. 12-16.
DM	C25	Goldberg, et al., "A Secure Environment for Untrusted Helper Applications-Confining the Wily Hacker," 6 th USENIX Security Symposium, pp. 1-13, 1996.

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